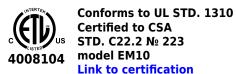
#### ML10S12AC

# Class 2 Magnetic Phase cut Dimmable LED AC Driver



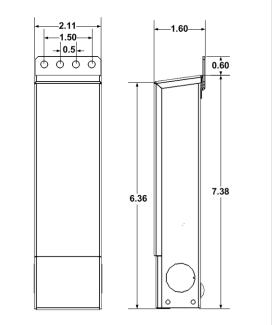


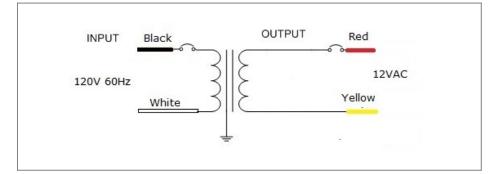


Outdoor Black Powder Coated Steel Enclosure

Single Circuit: **12VAC**Total Wattage: **10W max**Input Voltage: **120V 60Hz** 







### **Transformer**

Dimmable with compatible MLV, ELV, CL dimmers, please refer to list on emcod.com

Temperature class B(130°C)
Input leads are 18AWG 600V
Output leads are 18AWG 300V
Leads max. operational temperature is 105°C
Thermal self reset primary breaker 0.8A
Thermal self reset secondary breaker 1.5A

## Housing

The actual transformer 10W is encapsulated in the enclosure The enclosure is Black Powder Coated Steel, NEMA 3R rated Wiring compartment has 2 knockouts sizes for 3/8 inch screw cable connectors

Enclosure Temperature does not exceed 65°C at 45°C ambient and fully loaded

Dimensions (inch): H = 7, W = 2.11, D = 1.54

Weight (LBs): 1.5

## **Electrical Parameters**

| Input Voltage:                  | 120V 60Hz |
|---------------------------------|-----------|
| Max. input current at full load | : 0.1A    |
| Output voltage without load:    | 14VAC     |
| Output voltage fully loaded:    | 11.6VAC   |
| Max. Total Wattage:             | 10W       |
| Max. Output Current:            | 0.8A      |
| Efficiency:                     | 83%       |

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